O S 2000 LES

Invention: Imaging Apparatus for ... Image Data Serial No.: 09/354,476

inventor(s): 1 oten MILLU LAINI et al.

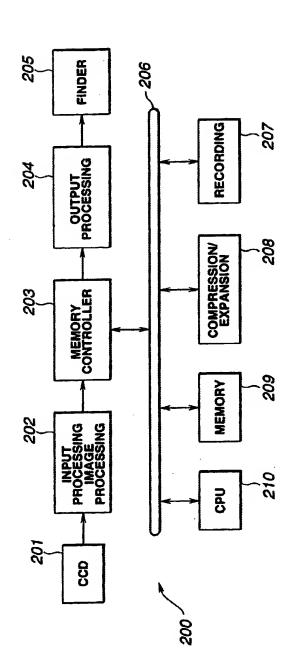
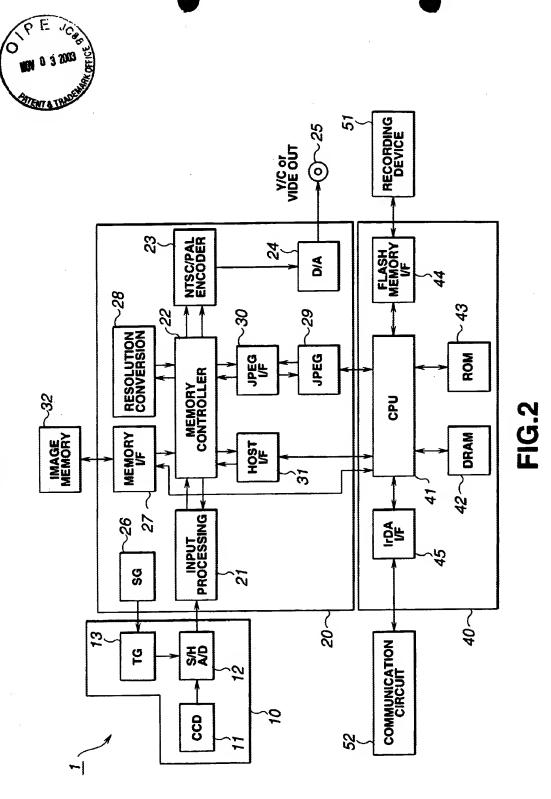
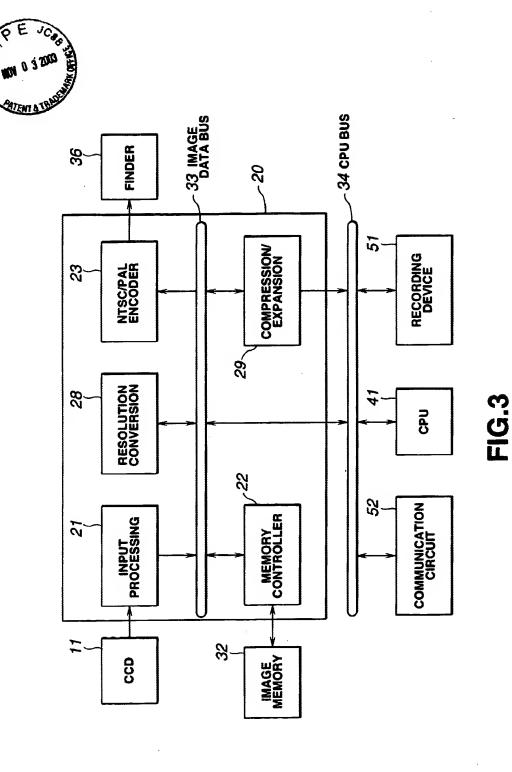
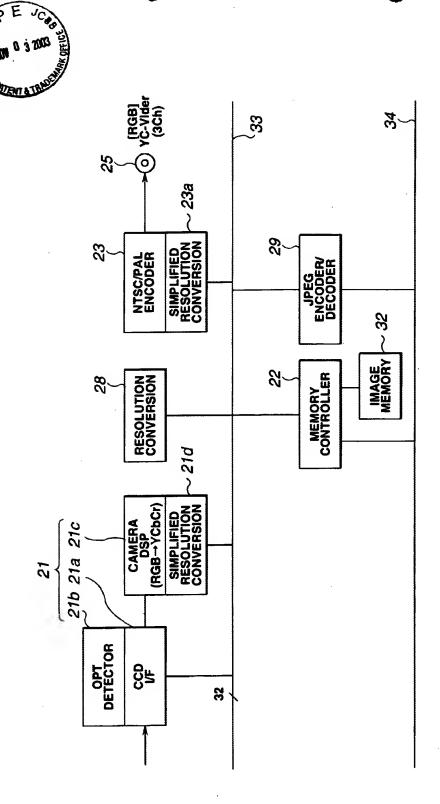


FIG.1

(PRIOR ART)







**FIG.4** 



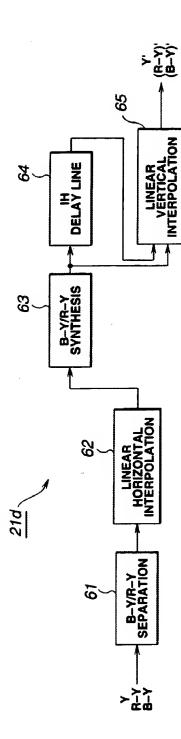
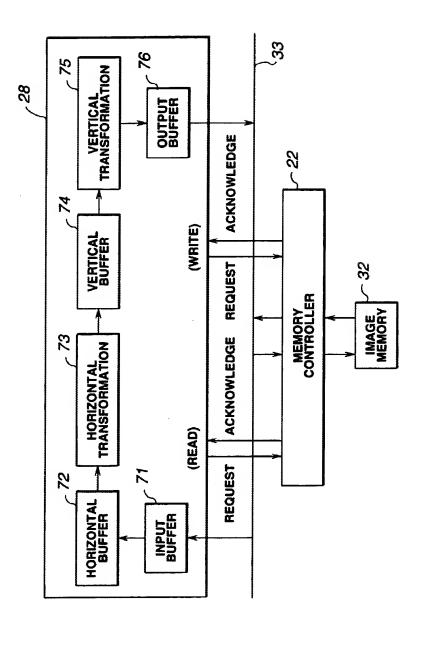
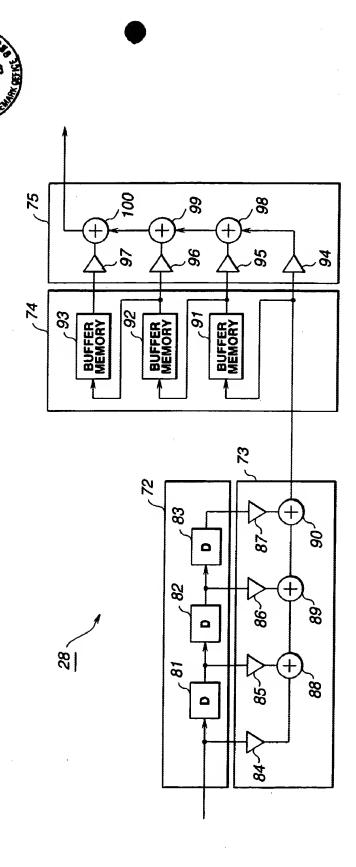


FIG.5





**FIG.6** 



**FIG.**1



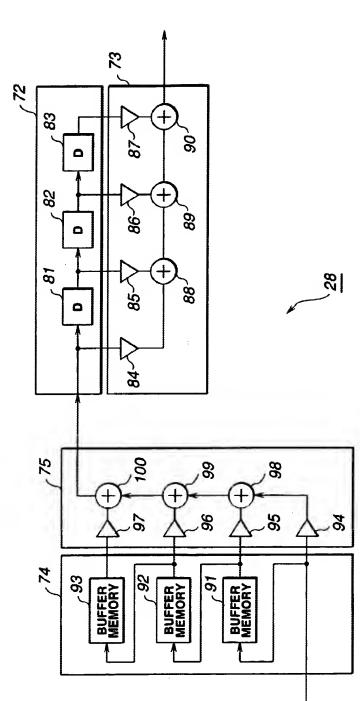


FIG.8

Inventor : Yoichi MIZUTANI et al.

Imaging Apparatus for ... Image Data

Serial No.: 09/354,476



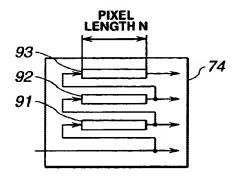
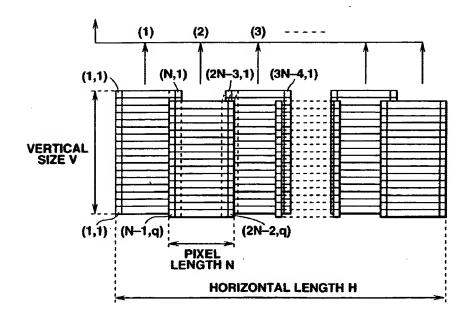


FIG.9

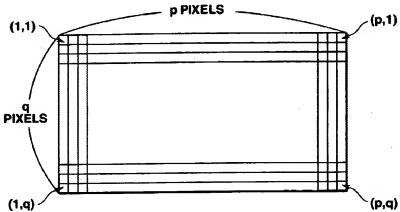


**FIG.10** 

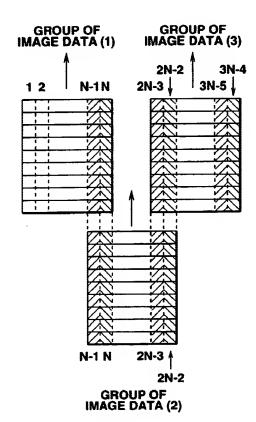


Inventor Yoichi MIZUTANI et al.
Invention: Imaging Apparatus for ... Image Data

Serial No.: 09/354,476



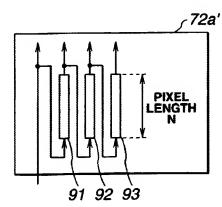
**FIG.11** 



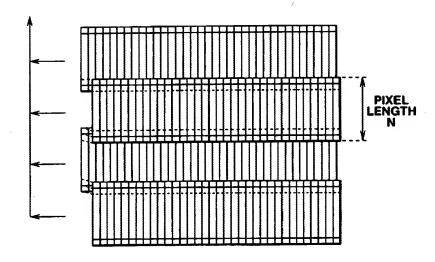
**FIG.12** 



Inventor Yoichi MIZUTANI et al.
Inventor Imaging Apparatus for ... Image Data
Serial No.: 09/354,476



**FIG.13** 

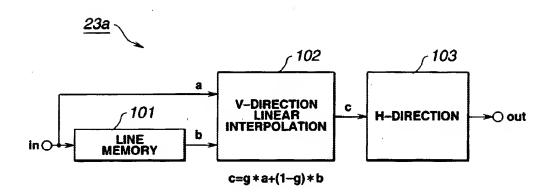


**FIG.14** 



Inventor(s): Mizutani et al.
Invention: Imaging Apparatus for ... Image Data

Serial No.: 09/354,476



**FIG.15** 

Serial No.: 09/354,476



FIG. 16B CAMDSP MANDAP MANDAR 1/3 THINNING

FIG. 16D DRAM

**VC422(320×240)** FIG. 16E DRAM

0 N-O CAMDSP--DRAM 2 N10 D-N C-D D-0 DRAM T N-O 0+0 FIG. 16F BUST (16bit)